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FACSIMILE SUBMISSION UNDER 37 CFR 1.8

TO:	FROM:
Examiner - Manucher Rahmjoo	Steven J. Shumaker
COMPANY:	DATE:
USPTO - Mail Stop Amendment	APRIL 21, 2005
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
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PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
571-272-7789	1037-054US01
RE:	APPLICATION SERIAL NUMBER:
Response to Restriction Requirement dated 3.22.05	10/695,035

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEPATENTRECEIVED
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APR 21 2005

Applicant:	Arkady Ten	Confirmation No.	5668
Serial No.:	10/695,035	Customer No.:	28863
Filed:	October 28, 2003	Examiner:	Manucher Rahmjoo
		Group Art Unit:	2676
		Docket No.:	1037-054US01

Title: DISPLAY DEVICE LIGHT LEAKAGE COMPENSATION

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office on April 21, 2005.

By: Angela Watson
Name: Angela Watson

MAIL STOP AMENDMENT
Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached correspondence relating to this application:

- ☒ Transmittal sheet containing Certificate of Mailing
☒ Response to Restriction Requirement (2 pgs.)
☒ No additional fee is required

Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

Date:

4-21-05

By:

Steven J. Shumaker
Name: Steven J. Shumaker
Reg. No.: 36,275

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PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Title: DISPLAY DEVICE LIGHT LEAKAGE COMPENSATION

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Restriction Requirement mailed March 22, 2005, the period of response for which runs through April 21, 2005, Applicant elects Invention I (Claims 1-9 and 18-28) with traverse.

In the Restriction Requirement, the Examiner required restriction to one of the following groups:

I. Claims 1-9 and 18-28, "drawn to plurality of color channels, classified in class 345, subclass 589."

II. Claims 10-17, "drawn to light valve, classified in class 313, subclass 465."

The Examiner asserted that Inventions I and II are related as combination and subcombination. In particular, the Examiner stated that the combination of Invention I does not require the particulars of the subcombination of Invention II "because measuring a cumulative emission spectrum for each of a plurality of color channels of a display and driving a light valve does not require the specifics of a light source or a light valve." The Examiner further stated that "the subcombination has separate utility such as a light source and light valve to model each of the channels."

Application Number 10/695,035

Responsive to Office Action mailed March 22, 2005

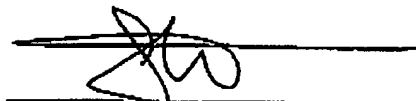
Applicant respectfully traverses the Restriction Requirement. The Examiner's analysis seems to be incorrect. Claim 10 of Invention II recites a multi-channel display system having a plurality of color channels in a display. Likewise, for Invention I, claim 1 refers to measuring a cumulative emission spectrum for each of a plurality of color channels of a display. Claim 18 of Invention I refers to determining an emission spectrum for each of a plurality of color channels of a display. Claim 10 of Invention II refers to a light source and a light valve. Yet, in Invention I, claim 1 refers to a light source, while dependent claim 3 also refers to a light valve. In addition, dependent claims 19 and 20 of Invention I refer to light sources, while dependent claim 21 of Invention I refers to a light valve. Accordingly, claims forming parts of Invention I and Invention II both refer to multiple color channels and a light source and light valve. For these reasons, Applicant respectfully requests withdrawal of the Restriction Requirement and examination of all pending claims.

Date:

By:

4-21-05

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